## **Nuclear Regulatory Commission**

(d) The licensee shall retain a copy of the written directive in accordance with §35.2040.

[67 FR 20370, Apr. 24, 2002; 67 FR 62872, Oct. 9, 2002; 68 FR 75389, Dec. 31, 2003]

## § 35.41 Procedures for administrations requiring a written directive.

- (a) For any administration requiring a written directive, the licensee shall develop, implement, and maintain written procedures to provide high confidence that:
- (1) The patient's or human research subject's identity is verified before each administration; and
- (2) Each administration is in accordance with the written directive.
- (b) At a minimum, the procedures required by paragraph (a) of this section must address the following items that are applicable to the licensee's use of byproduct material—
- (1) Verifying the identity of the patient or human research subject;
- (2) Verifying that the administration is in accordance with the treatment plan, if applicable, and the written directive;
- (3) Checking both manual and computer-generated dose calculations; and
- (4) Verifying that any computer-generated dose calculations are correctly transferred into the consoles of therapeutic medical units authorized by §§ 35.600 or 35.1000.
- (c) A licensee shall retain a copy of the procedures required under paragraph (a) in accordance with §35.2041.

 $[67\ FR\ 20370,\ Apr.\ 24,\ 2002,\ as\ amended\ at\ 72\ FR\ 45151,\ Aug.\ 13,\ 2007]$ 

## §35.49 Suppliers for sealed sources or devices for medical use.

For medical use, a licensee may only use—

- (a) Sealed sources or devices manufactured, labeled, packaged, and distributed in accordance with a license issued under 10 CFR Part 30 and 10 CFR 32.74 of this chapter or equivalent requirements of an Agreement State;
- (b) Sealed sources or devices noncommercially transferred from a Part 35 licensee or an Agreement State medical use licensee.
- (c) Teletherapy sources manufactured and distributed in accordance with a license issued under 10 CFR Part

30 or the equivalent requirements of an Agreement State.

[67 FR 20370, Apr. 24, 2002, as amended at 71 FR 15008, Mar. 27, 2006]

## §35.50 Training for Radiation Safety Officer.

Except as provided in §35.57, the licensee shall require an individual fulfilling the responsibilities of the Radiation Safety Officer as provided in §35.24 to be an individual who—

- (a) Is certified by a specialty board whose certification process has been recognized by the Commission or an Agreement State and who meets the requirements in paragraphs (d) and (e) of this section. (The names of board certifications which have been recognized by the Commission or an Agreement State will be posted on the NRC's Web page.) To have its certification process recognized, a specialty board shall require all candidates for certification to:
- (1)(i) Hold a bachelor's or graduate degree from an accredited college or university in physical science or engineering or biological science with a minimum of 20 college credits in physical science;
- (ii) Have 5 or more years of professional experience in health physics (graduate training may be substituted for no more than 2 years of the required experience) including at least 3 years in applied health physics; and
- (iii) Pass an examination administered by diplomates of the specialty board, which evaluates knowledge and competence in radiation physics and instrumentation, radiation protection, mathematics pertaining to the use and measurement of radioactivity, radiation biology, and radiation dosimetry; or
- (2)(i) Hold a master's or doctor's degree in physics, medical physics, other physical science, engineering, or applied mathematics from an accredited college or university;
- (ii) Have 2 years of full-time practical training and/or supervised experience in medical physics—
- (A) Under the supervision of a medical physicist who is certified in medical physics by a specialty board recognized by the Commission or an Agreement State; or